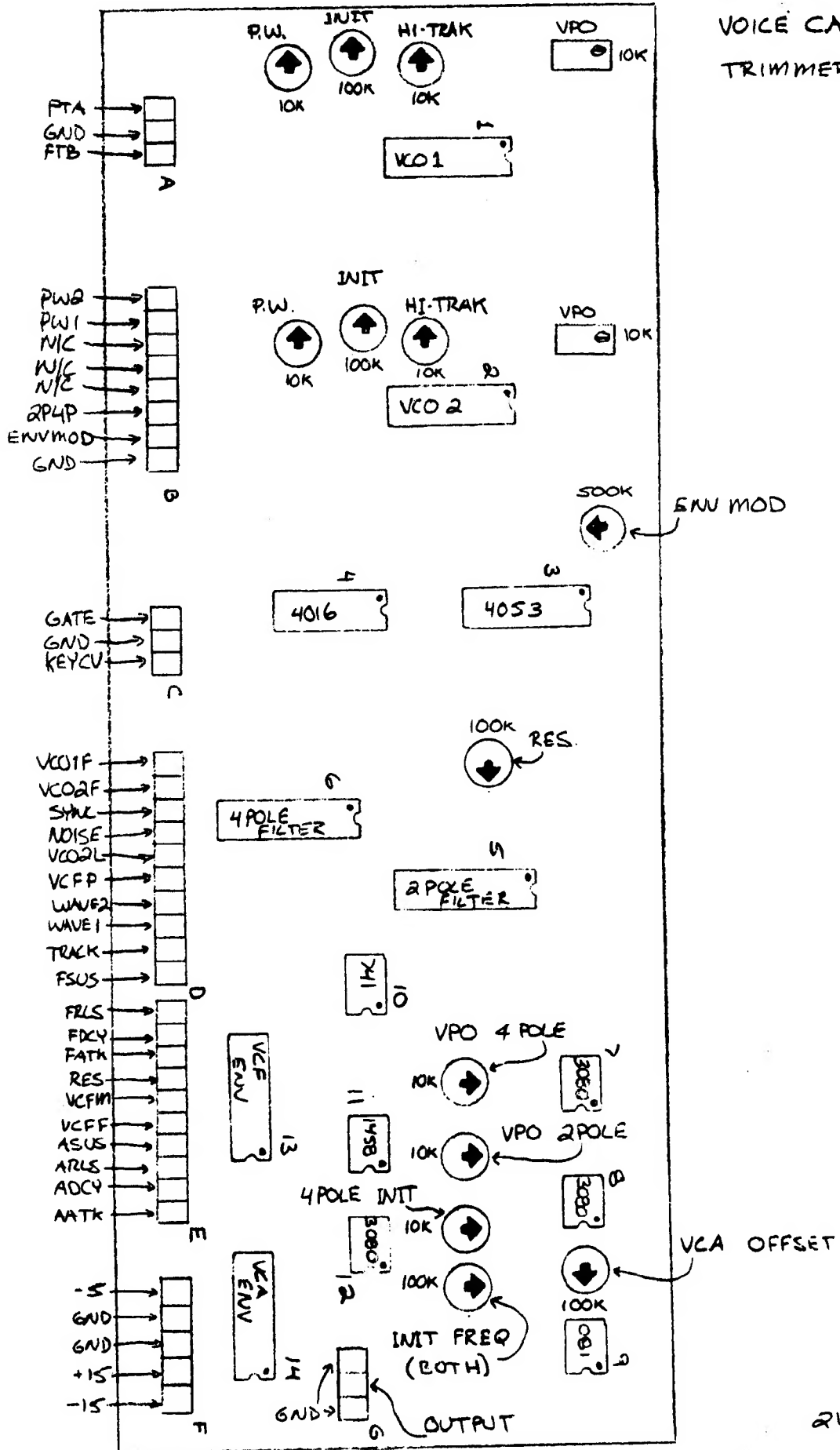
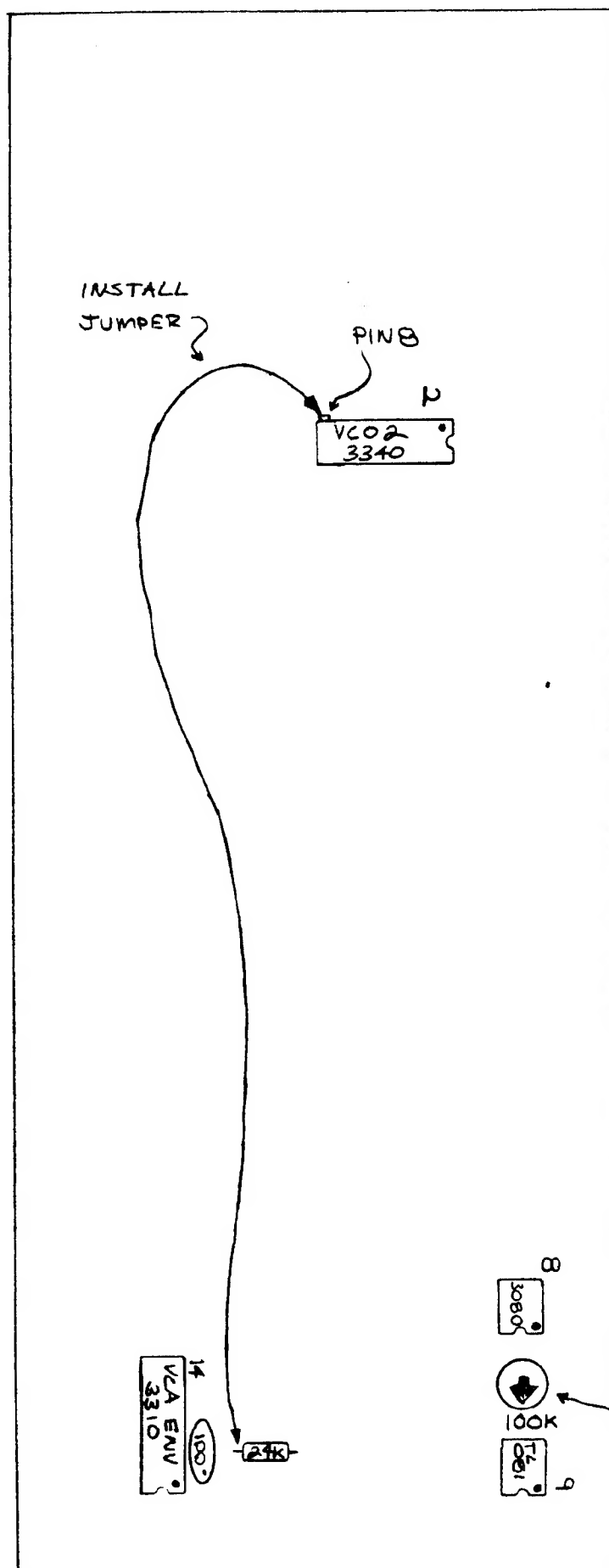


OB-XA  
VOICE CARD  
TRIMMER LOCATIONS



VCA OFFSET  
OBX<sub>6</sub> VOICE CARD



- ☐ NARROW BEND
- ☐ OFFSET BEND
- ☐ DOWN BEND
- ☐ UP BEND
- ☐ CENTER LEVER
- ☐ TRANSPOSE (UP)
- ☐ LFO OFFSET
- ☐ SAW SYMMETRY \*

MODEL  
2

SERIAL NUMBER  
810820 AND AFTER

↑ REP OF INSTRUMENT

\* UNITS BEFORE MAY 1981  
HAVE THE SAW SYMMETRY  
TRIMMER INSIDE.

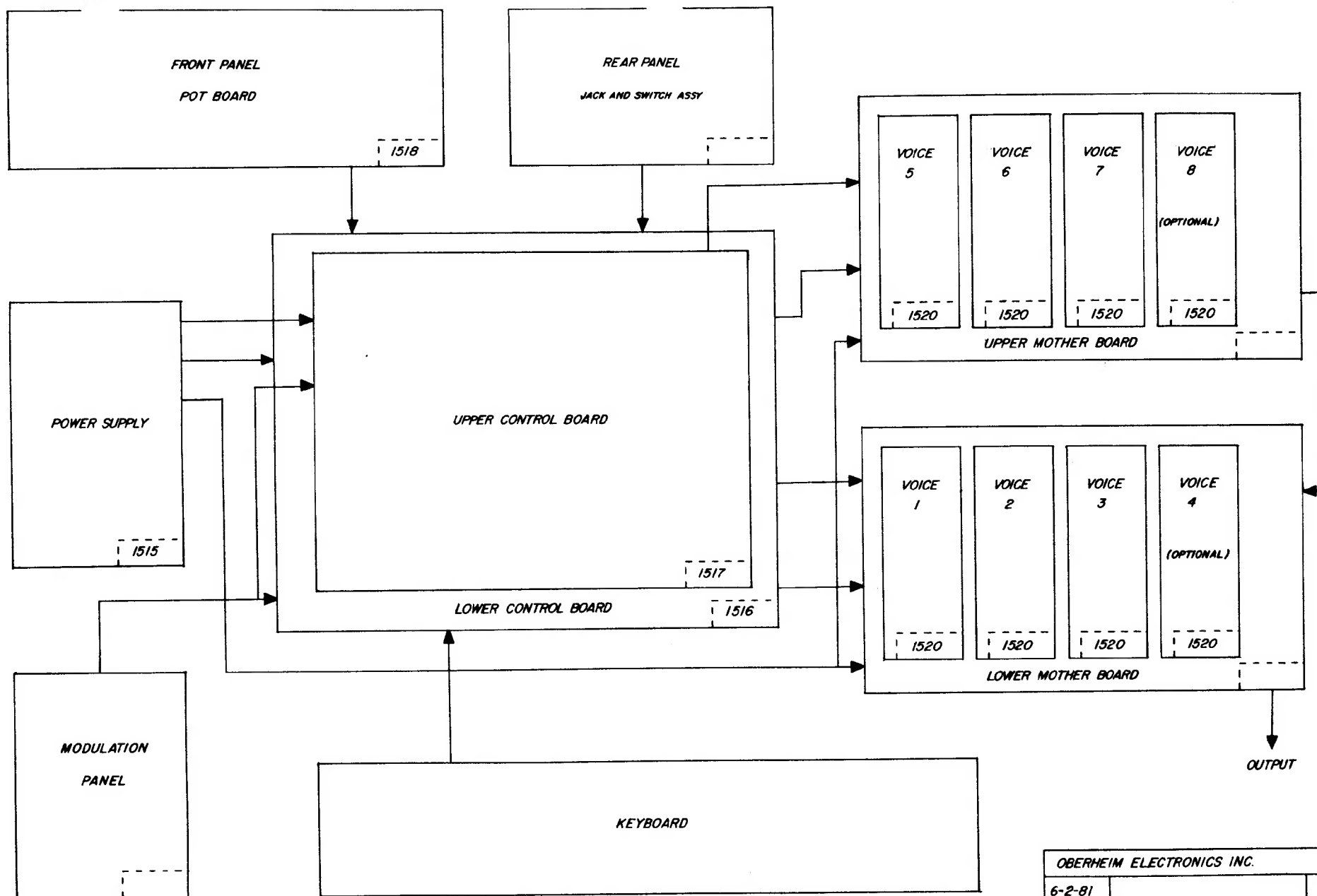
- ☐ CENTER TRANSPOSE
- ☐ UP TRANSPOSE
- ☐ SAW SYMMETRY
- ☐ CENTER LEVER
- ☐ NARROW BEND
- ☐ UP BEND
- ☐ DOWN BEND

MODEL  
1

SERIAL NUMBER  
810821 AND BEFORE

↓ I.C.A.

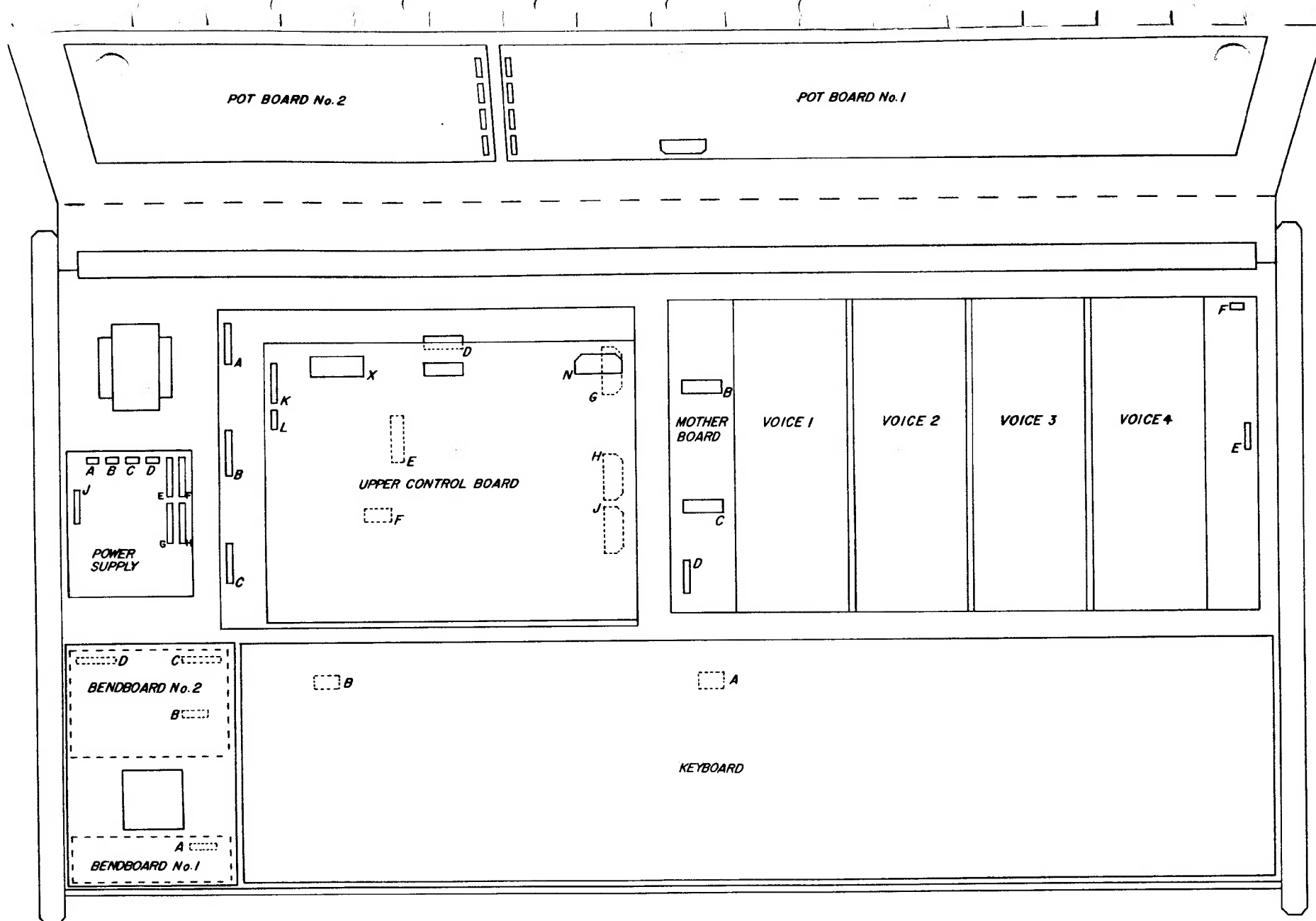
MODULATION ASSEMBLY  
TRIMMER LOCATIONS



OBERHEIM ELECTRONICS INC.

6-2-81

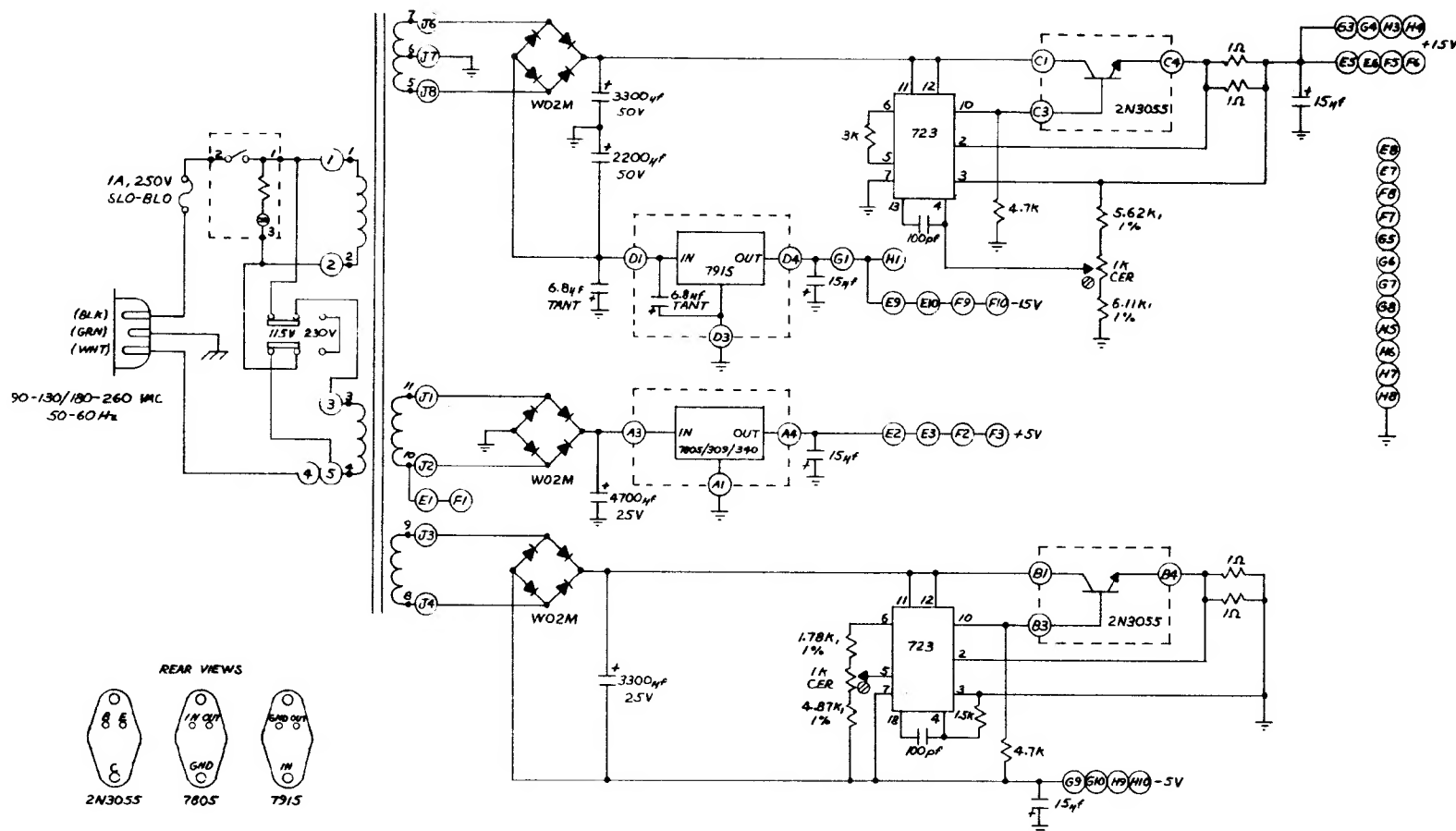
OB-XA WIRING BLOCK DIAGRAM



NOTE: MOTHER BOARD No. 2  
AND VOICE 5 TO 8  
NOT SHOWN.

OBERHEIM ELECTRONICS INC.

OB-XA SUB ASSEMBLY AND CONNECTORS  
PLACEMENT DIAGRAM.



OBERHEIM ELECTRONICS INC.

OB-XA POWER SUPPLY

5-27-81

JR

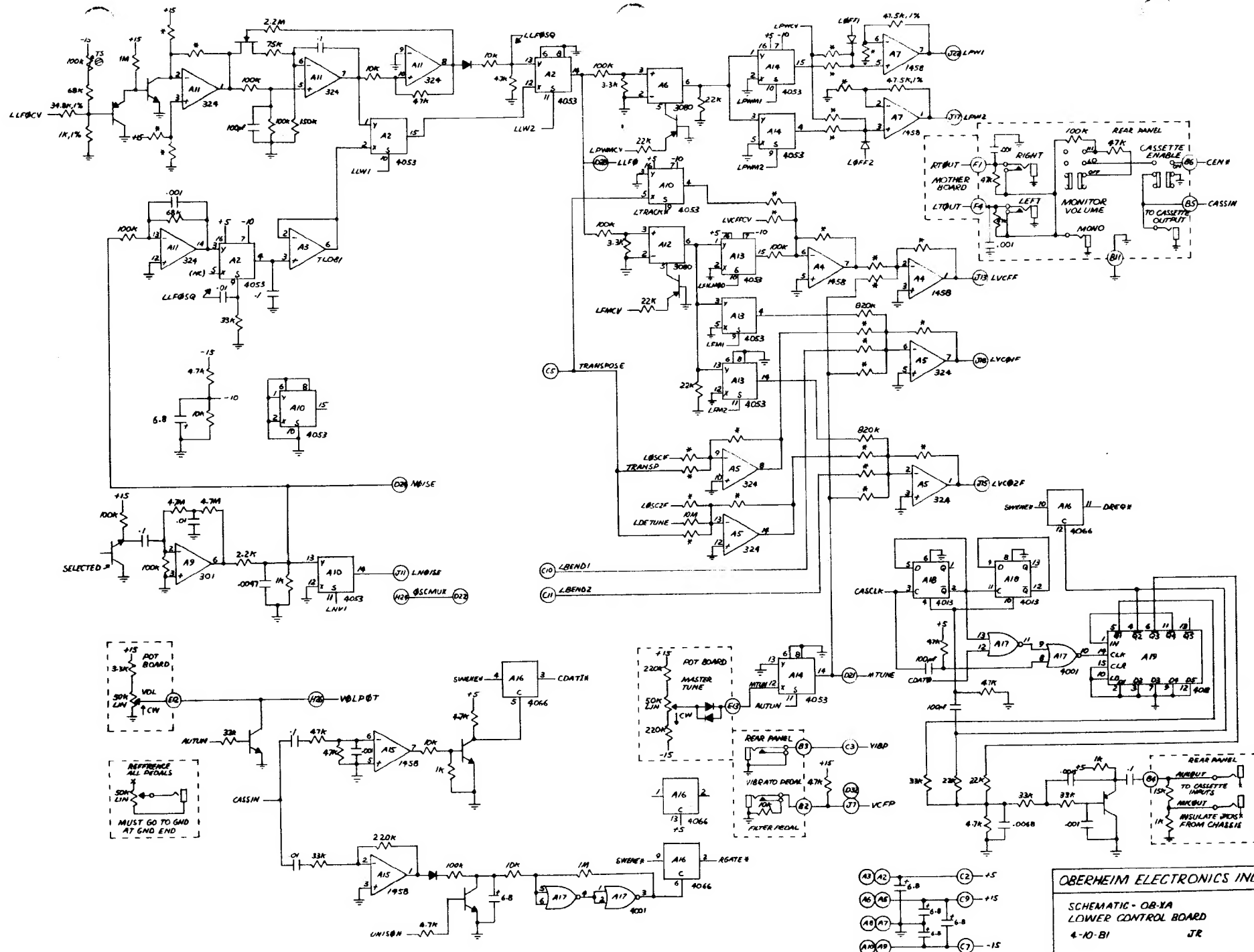
1515









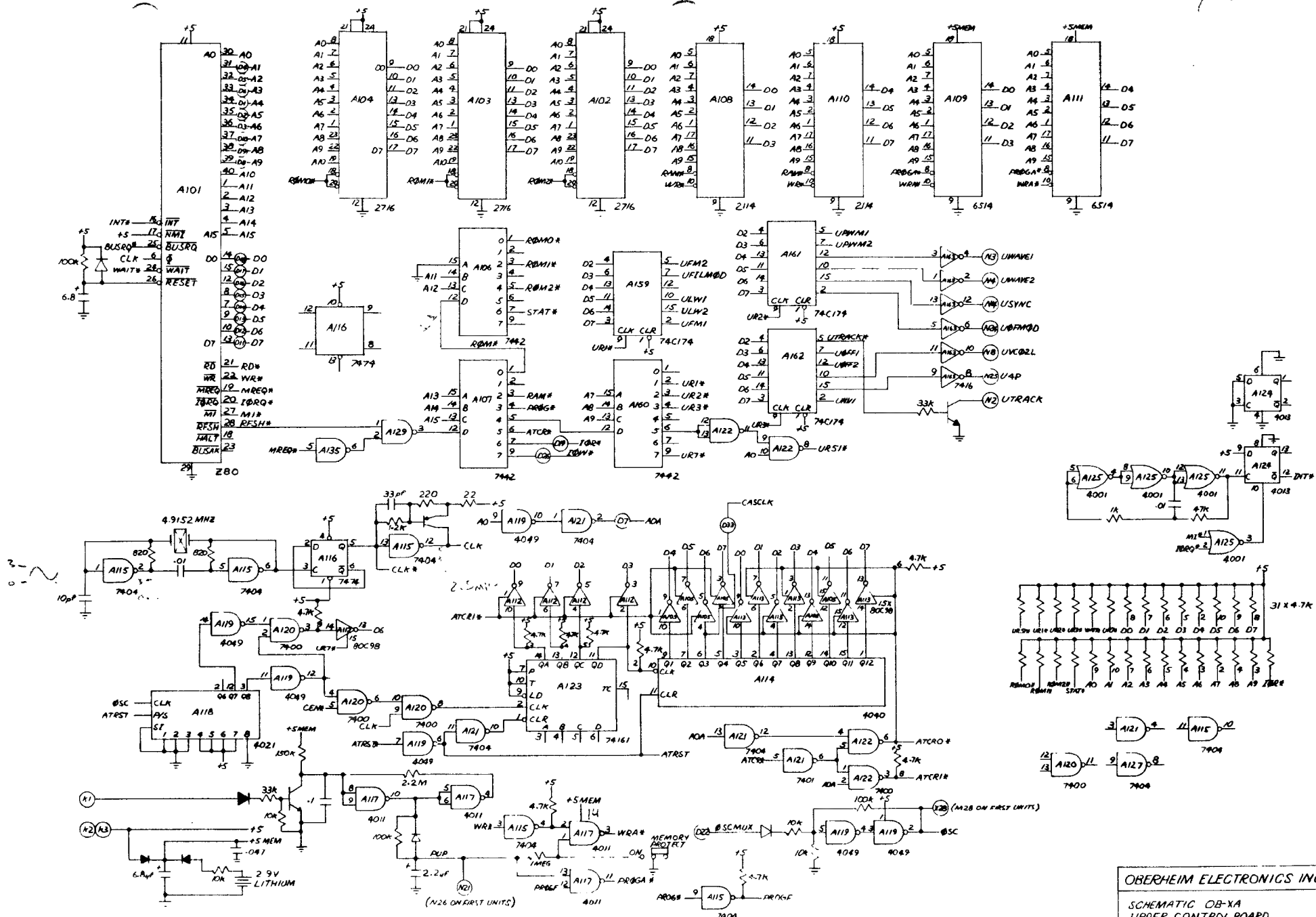


OBERHEIM ELECTRONICS INC.

SCHEMATIC - CB-1A  
LOWER CONTROL BOARD  
4-10-81 JR

SHEET 40F4

1516

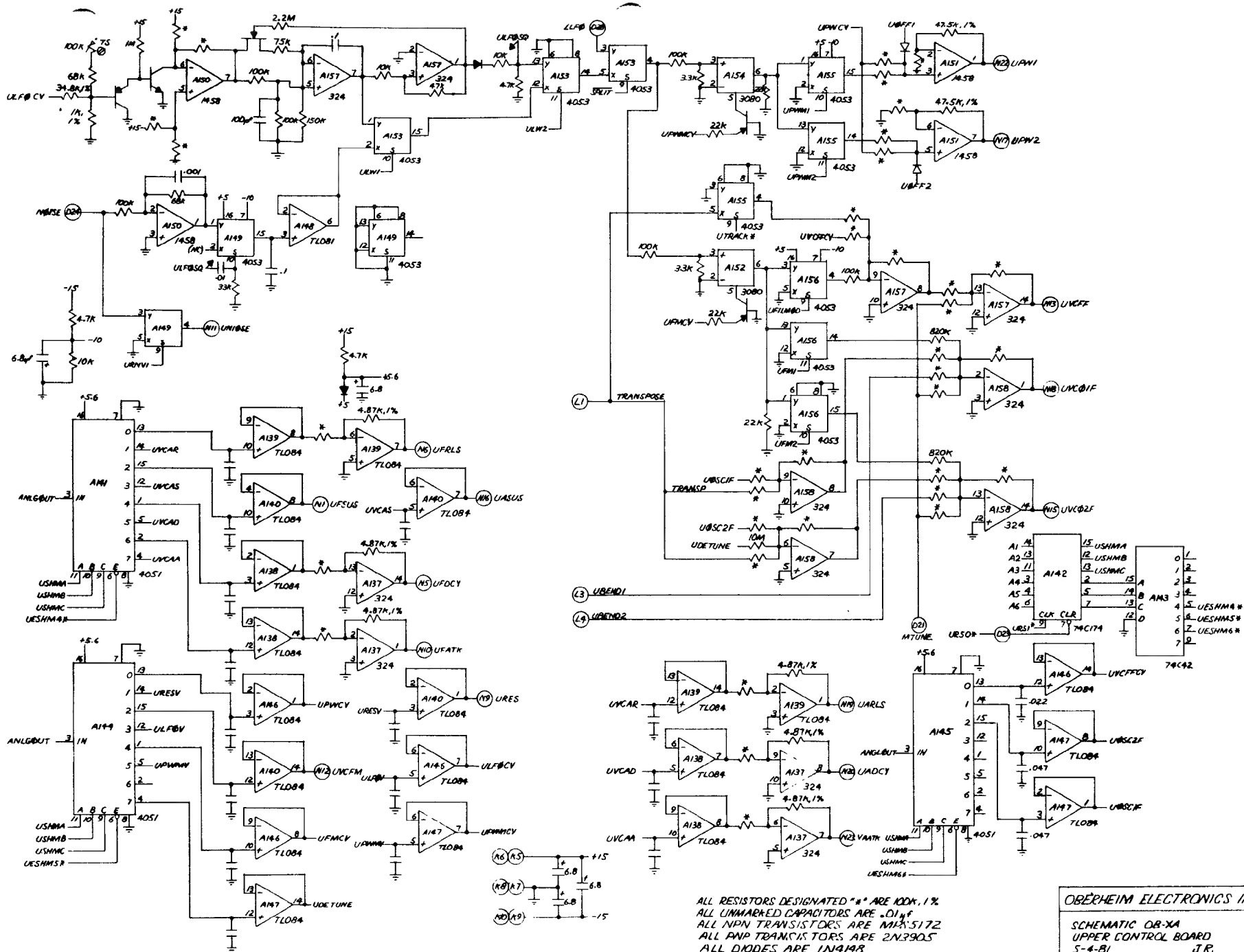


OBERHEIM ELECTRONICS INC.

SCHEMATIC OB-XA  
UPPER CONTROL BOARD  
4-28-81 JR

SHEET  
1 OF 3

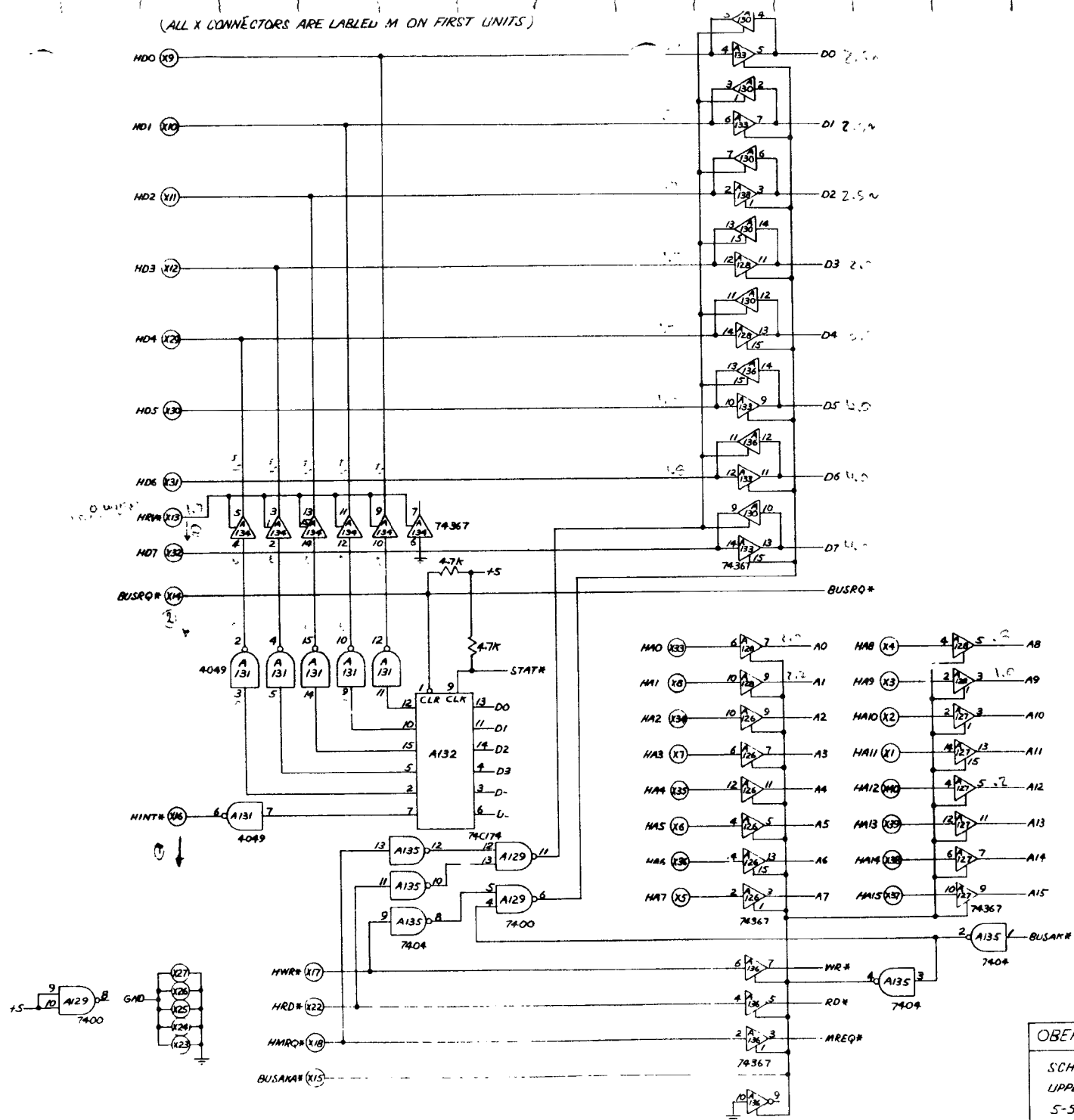
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OBERHEIM ELECTRONICS INC.

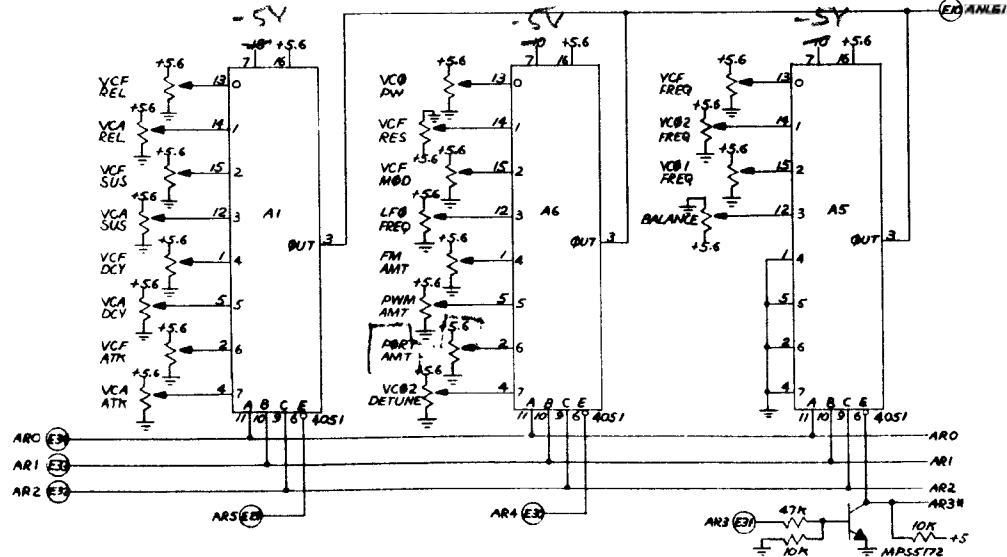
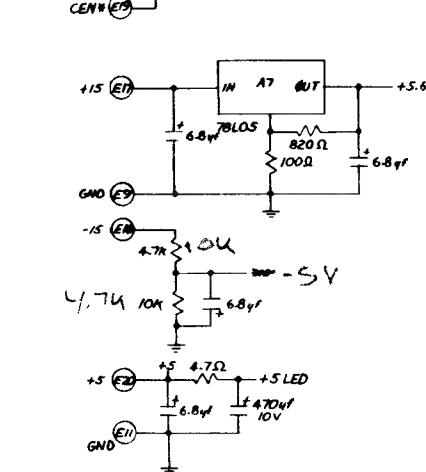
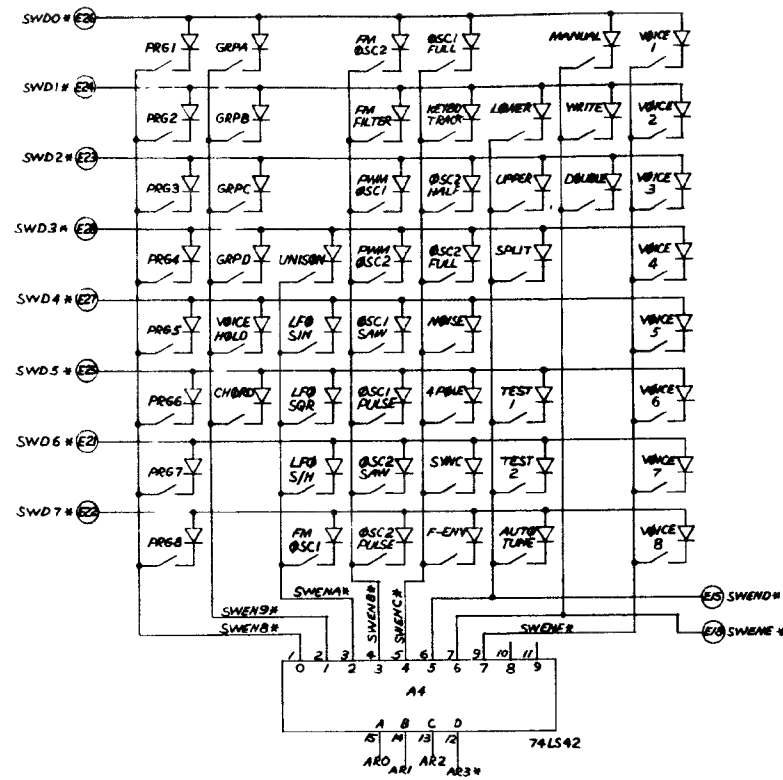
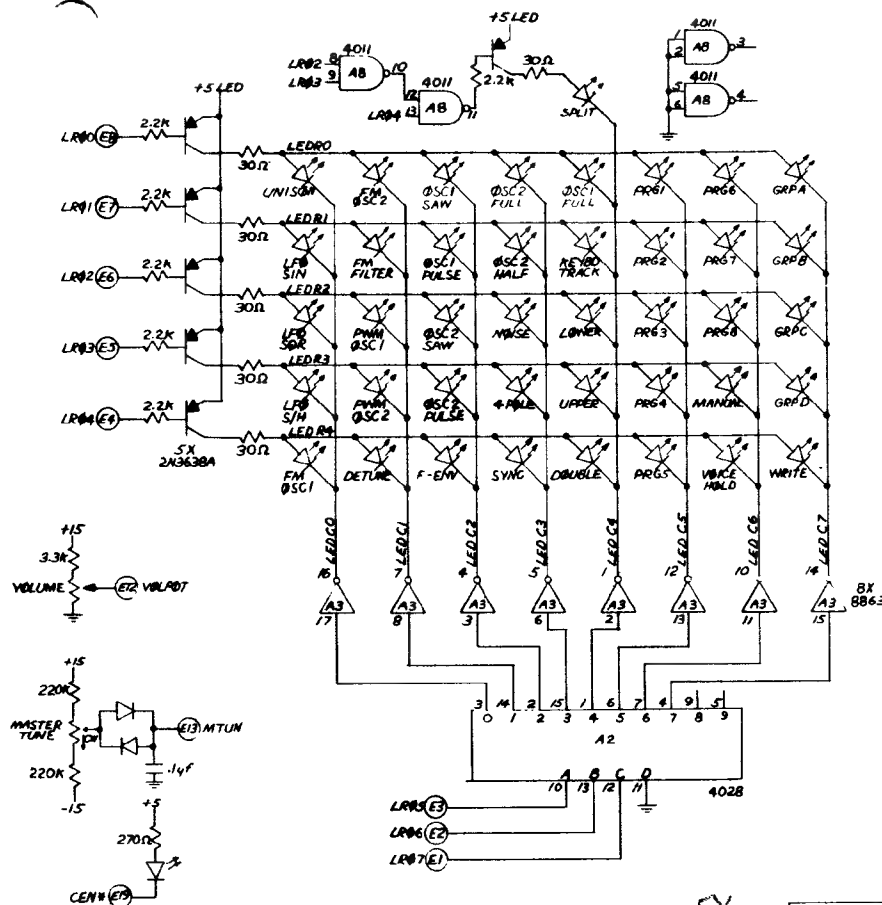
SCHEMATIC OR-XA  
 UPPER CONTROL BOARD  
 S-4-B1 J.R.

(ALL X CONNECTORS ARE LABELED M ON FIRST UNITS)



OBERHEIM ELECTRONICS INC

SCHEMATIC OB-XA  
UPPER CONTROL BOARD  
S-5-BU J.R.



NOTES - UNLESS OTHERWISE INDICATED:

- 1) ALL RESISTORS ARE 1/4 W, 5 %
- 2) ALL DIODES ARE 1N4148
- 3) ALL POTS ARE SOX LIN CW 1
- 4) ALL PNP TRANSISTORS ARE 2N3638A

OBERHEIM ELECTRONICS INC.

SCHEMATIC - OB-XA POT BOARD

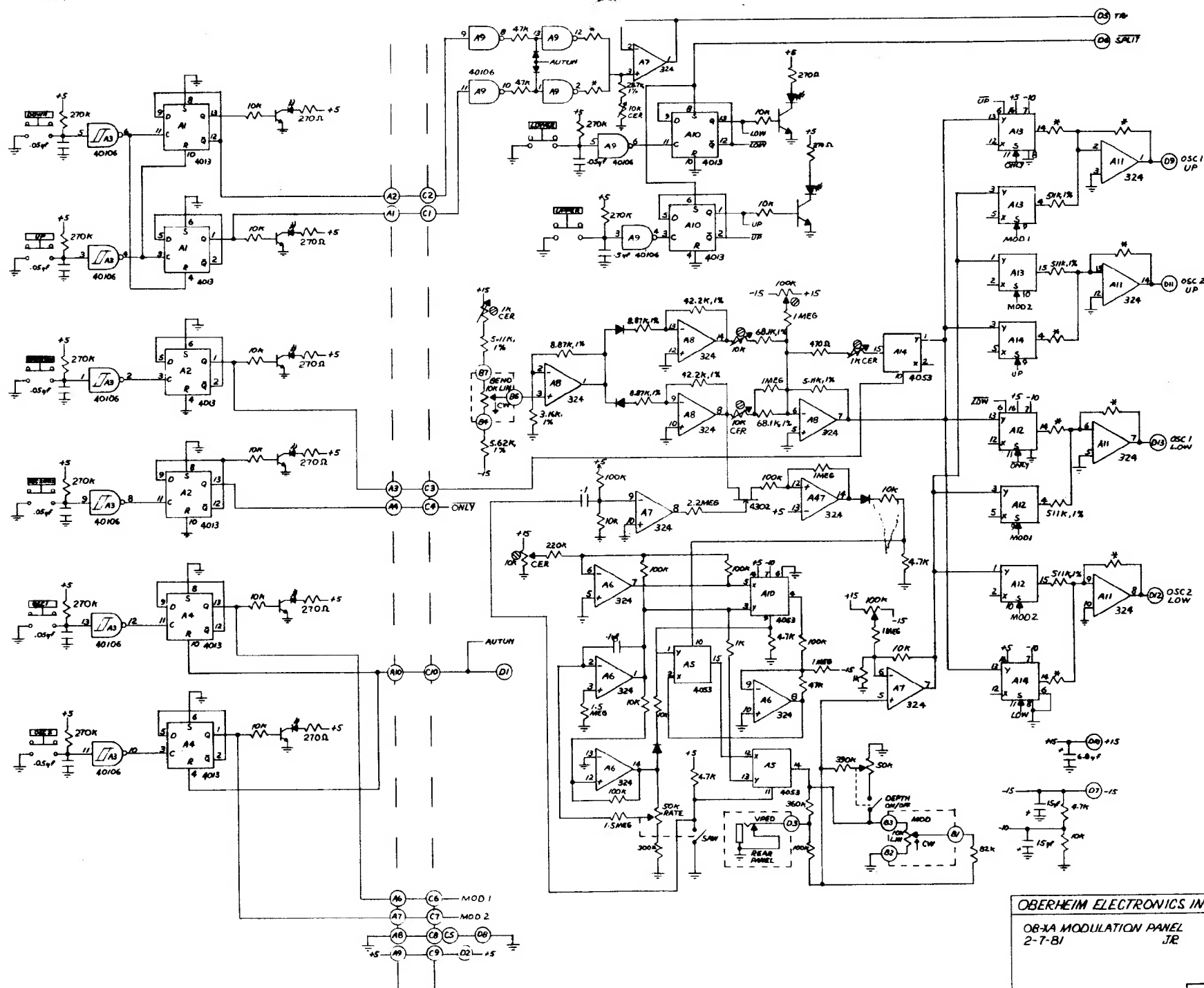
1-27-81

J.R.

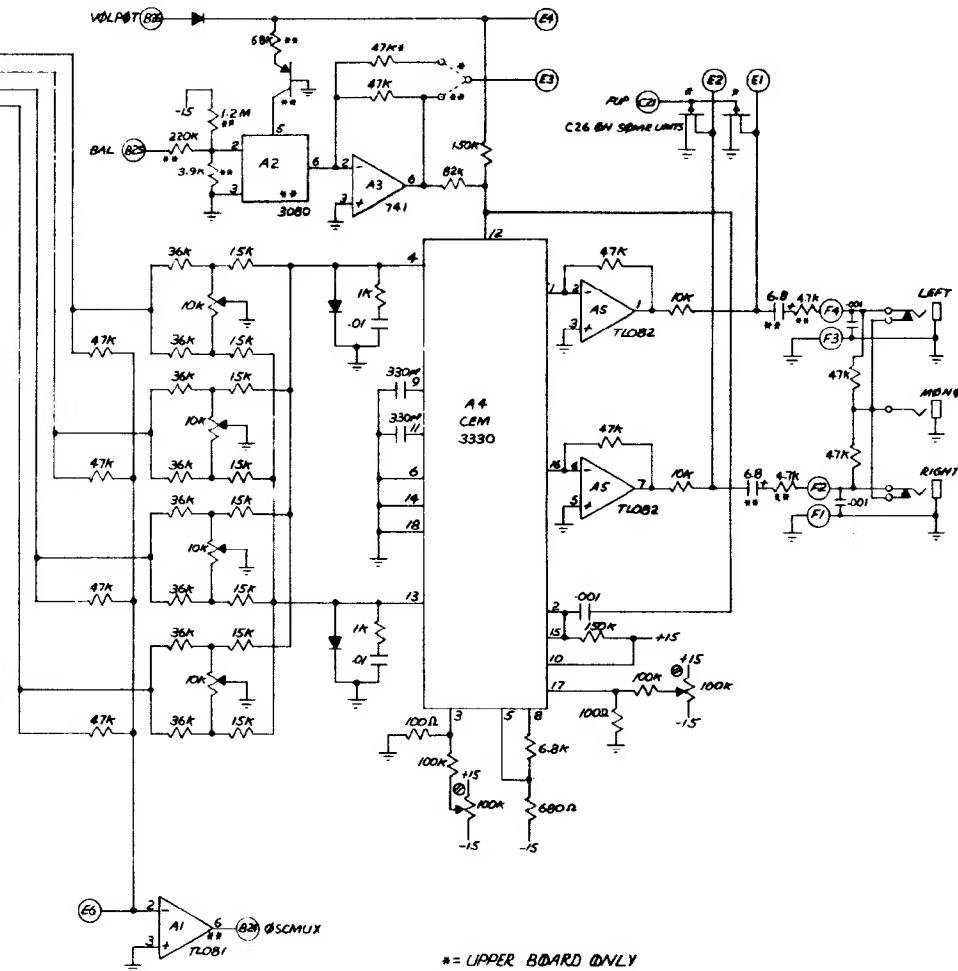
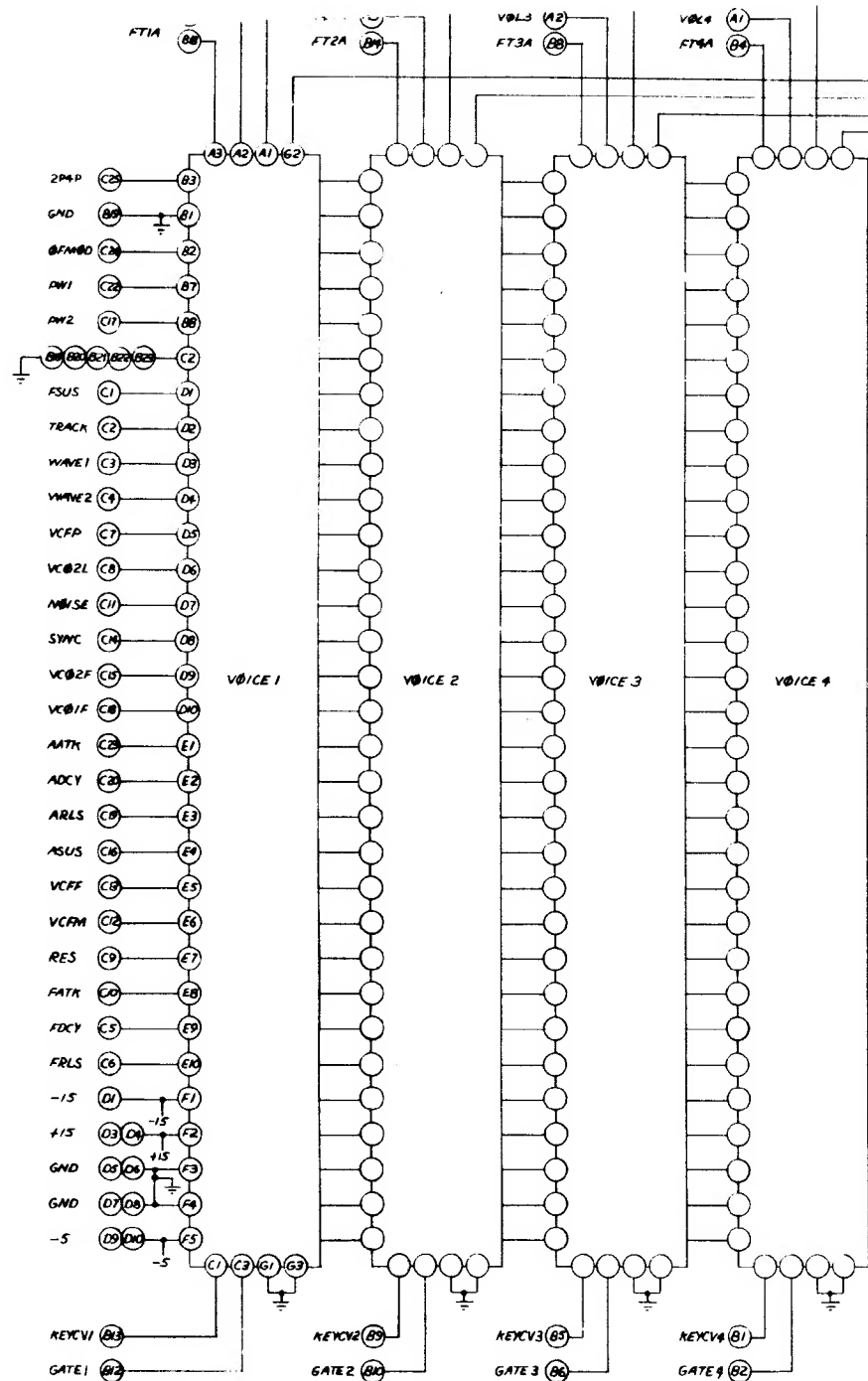








OBERHEIM ELECTRONICS INC.  
OB-1A MODULATION PANEL  
2-7-81 JR



OBERHEIM ELECTRONICS INC.

SCHEMATIC -  
OR-XA MOTHER BOARD  
2-14-81 JR

